



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

May 7, 2020

J. Evelyn Lawson
Federal Registration Specialist
The Clorox Company
c/o PS&RC; P.O. Box 493
Pleasanton, CA 94566-0803

Subject: Label Amendment – Application to Revise Product Label’s Precautionary Statement and Add Emerging Viral Pathogen Claim.
Product Name: “Clorox MTOC”
EPA Registration Number: 5813-76
Application Date: March 29, 2019
Decision Number: 549692

Dear Ms. Lawson:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. “To distribute or sell” is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

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Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Michael Varco by phone at 703-347-0403, or via email at Varco.Michael@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read 'D. Fuller', with a horizontal line extending to the right.

Demson Fuller, Product Manager 32
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs

Enclosure

Label identification

Clorox® MTOC, EPA Reg. No. 5813-76

R0534058

15:45 3/10/20

ACCEPTED

05/07/2020

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under

EPA Reg. No. 5813-76

Formatting notes (applicable for all claims)

Now[!] -and/or- **Newly[!]** -and/or- **Improved[!]** may be added anywhere to a claim and will only be used for the first 6 months of product on shelf.

Optional text may be placed anywhere on the label -and/or- container.

Bold, italicized text is information for the reader and is not part of the label.

Bracketed information is optional text.

All footnotes are on the last page, unless they are part of EPA's mandated text.

The word "and" may be substituted with "&". Plural words may be used in their singular form or singular words may be used in their plural form unless otherwise specified in 40 CFR.

All directions may be written in numbered form or in paragraph form.

All use surfaces and/or use sites on the label may be listed in conjunction with an image of the use surface and/or use site.

Highlighted text is new. Strike-through text means removed.

Clorox® MTOC

KEEP OUT OF REACH OF CHILDREN

DANGER: FIRST AID: IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Clorox Information Line: 1-800-227-1860.

See back -or- side panel for additional precautionary statements.

ACTIVE INGREDIENT:

Sodium Hypochlorite 1.6%

OTHER INGREDIENTS: 98.4%

TOTAL: 100.0%

[(Yields 1.52% available chlorine)]

Net Contents _____

Contains no phosphorus

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE. Causes irreversible eyes damage. Do not get in eyes or on clothing. Wear safety goggles. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause severe irritation or allergic reactions in some individuals.

FIRST AID: IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Clorox Information Line: 1-800-227-1860.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

Physical or Chemical Hazards: STRONG OXIDIZING AGENT: Mix only with water according to label directions. Mixing this product with chemicals (e.g. ammonia or acids) may release hazardous gases irritating to eyes, lungs, and mucous membranes.

Company Information

QUESTIONS? COMMENTS? Call 1-800-227-1860. Visit us at www.clorox.com
For SDS information, go to -or- visit www.clorox.com.

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Made in [the] USA

For more [product -and/or- ingredient] information, visit IngredientsInside.com -or- www.smartlabel.org.

EPA Reg. No. 5813-76

EPA Est. No. 5813-CA-8 (A8 or H8), CA-6 (TPP), GA-1 (A4), GA-2 (VG), IL-2 (VF)

For [a] Spanish translation of product directions -or- instructions -or- information, visit www.clorox.com.

Patents: <https://www.thecloroxcompany.com/patents/>



DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

To Disinfect [toilet bowl]:

- [1] Start with a clean bowl -or- Clean visibly soiled surfaces [prior to -or- before disinfecting]. [To open, simply twist cap counterclockwise one-quarter turn. Cap does not come off.] [Lower bottle so cap is below rim.]
- [2] Empty bowl water.
- [3] Apply product under and around rim to coat the inside of bowl.
- [4] Scrub entire bowl with a stiff brush and allow to sit for 5 min[utes] -or- 10 min[utes].
- [5] Do not allow pets or children to access the toilet during this time.
- [6] Flush toilet. [Rinse brush in fresh water after use.] [Close cap after each use.]

To Sanitize [toilet bowl surfaces]:

- [1] Start with a clean bowl -or- clean visibly soiled surfaces [prior to -or- before sanitizing]. [To open, simply twist cap counterclockwise one-quarter turn. Cap does not come off.] [Lower bottle so cap is below rim.]
- [2] Wet all surfaces of bowl interior, including sides of bowl and under the rim, with at least 4 fl oz of liquid. -or- Apply product under and around rim to coat [the] inside of bowl.
- [3] Scrub entire bowl with a stiff brush and allow to sit for 5 -or- 10 min[utes].
- [4] [Do not allow pets or children to access the toilet during this time.]
- [5] Flush toilet. [Rinse brush in fresh water after use.] [Close cap after each use.]

To Clean [toilet bowl]:

- [1] Flush toilet before cleaning.[To open: Squeeze and turn. Cap does not come off.] [Lower cap so bottle is below rim.]
- [2] Apply product under and around rim to coat the inside of bowl.
- [3] Scrub entire bowl with a stiff brush and allow to sit for 5 -or- 10 min[utes].
- [4] Do not allow pets or children to access the toilet during this time.
- [5] Flush toilet. [Rinse brush in fresh water after use.] [Close cap after each use.]

This statement applies to all disinfecting, sanitizing and cleaning instructions [(Note: Avoid contact with clothes, fabric, carpet, wood, painted and paper surfaces. Prolonged contact with metal, old porcelain, or worn plastic laminate may cause discoloration. In addition, do not use with ammonia, as hazardous gases may be released.)]

STORAGE AND DISPOSAL: **Storage:** Do not contaminate food or feed by storage, disposal, or cleaning of equipment. Store [this product] in a cool, dry area, away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas with large quantities of water.
Product Disposal: Product or rinsates that cannot be used must be diluted with water before disposal in a sanitary sewer.
Container Handling: Tightly close cap between uses. Nonrefillable container. Do not reuse or refill empty container. Offer empty container for recycling [if available], or place -or- discard container in trash.

Organism Table

Disinfectant		
Bacteria	ATCC and/or Strain	Contact Time
Escherichia coli [(E. coli)]	[ATCC 11229]	10 min[utes]
Salmonella enterica tested as Salmonella choleraesuis [(Salmonella)]	[ATCC 6538]	5 -or- 10 min[utes]
Staphylococcus aureus [(Staph)]	[ATCC 10708]	5 -or- 10 min[utes]
Fungus		
Bacteria	ATCC and/or Strain	Contact Time
Trichophyton interdigitale tested as Trichophyton mentagrophytes	[ATCC 9533]	10 min[utes]
Virus Large Non-Enveloped		
Bacteria	ATCC and/or Strain	Contact Time[†]
†Rotavirus	[Strain WA]	5 -or- 10 min[utes]
Sanitizer		
Bacteria	ATCC and/or Strain	Contact Time
Klebsiella pneumoniae [(Kleb)]	[ATCC 4352]	5 min[utes]
Salmonella enterica tested as Salmonella choleraesuis [(Salmonella)]	[ATCC 6538]	5 min[utes]

Antimicrobial Claims

- A bleach product for toilet [bowl] cleaning⁶ and sanitizing
- A bleach product for toilet cleaning⁵ and disinfecting
- A toilet product for cleaning⁵ and disinfecting **insert 10-minute contact time organism(s) from Disinfectant Organism Table** [in 10 min[utes]]
- A toilet product for cleaning⁵ and disinfecting **insert 5-minute contact time organism(s) from Disinfectant Organism Table** [in 5 min[utes]]
- Also kills 99.9% of Kleb⁴ and Staph³!
- An effective sanitizer [for use in the bathroom toilet]
- Antibacterial [formula -or- action]
- Bactericidal
- Bactericide
- [Bleach] Toilet [bowl] sanitizer
- Bleach toilet disinfectant [-and/or- cleaner⁶]
- Broad spectrum disinfectant -or- disinfectancy cleaner⁶
- Cleans and kills 99.9% of germs
- Cleans⁵, sanitizes -or- kills 99.9% of germs, and deodorizes
- Cleans⁵, -and/or- whitens, -and/or- brightens -and/or- sanitizes -or- kills 99.9% of germs
- Controls odors produced by [toilet] germs
- Disinfecting bleach cleaner [for toilets]
- Disinfecting [formula]
- Disinfects [and cleans⁵ your toilet -and/or- against Salmonella enterica **tested as Salmonella choleraesuis**, Staphylococcus aureus, and Escherichia coli]
- Disinfects [and cleans⁵] toilet [bowl] surfaces **insert 10-minute contact time organism(s) from Disinfectant Organism Table** [in 10 min[utes]]
- Disinfects [and cleans] toilet [bowl] surfaces **insert 5-minute contact time organism(s) from Disinfectant Organism Table** [in 5 min[utes]]
- Disinfects against -or- Kills toilet bacteria -and/or- germs[: Salmonella¹ -and/or- Staph³ -and/or- E. coli² -and/or- Rotavirus]
- Disinfects -and/or- Deodorizes [against odor-causing bacteria -and/or- germs]
- Disinfects and deodorizes by killing [toilet] germs and controlling their odors
- Disinfects hard -or- solid nonporous surfaces of toilet bowls
- Disinfects under the rim
- [Effective] toilet disinfectant [in presence of [5%] soil load -or- organic soil]
- Eliminates odors caused by bacteria -or- germs
- Gel formula cleans and kills 99.9% of germs -and/or- sanitizes with the effectiveness of Clorox[®] bleach
- Germicidal
- Germicide
- Has the effectiveness of Clorox[®] [bleach] to kill 99.9% of [household] germs -and/or- bacteria
- In-bowl sanitizer
- Kills Rotavirus
- Kills [99.9% of] germs
- Kills organisms[: **insert 10-minute contact time organism(s) from Disinfectant Organism Table** [in 10 min[utes]]]
- Kills organisms[: **insert 5-minute contact time organism(s) from Disinfectant Organism Table** [in 5 min[utes]]]
- Kills 99.9% of household -and/or- odor-causing] bacteria Kleb⁴ -and/or- Staph³ [in 5 min[utes]]
- Kills 99.9% of [household] bacteria -and/or- germs
- Kills 99.9% of [household] bacteria [in toilet -and/or- on hard nonporous toilet bowl surfaces]
- Kills 99.9% of [household] germs on hard nonporous toilet bowl surfaces
- Kills 99.9% of germs as it cleans
- Kills 99.9% of household germs -or- bacteria with the effectiveness of Clorox[®] [bleach]
- Kills 99.9% of the following organisms in 5 min[utes]: Klebsiella pneumoniae and Staphylococcus aureus
- Kills bacteria -or- germs while it cleans^[5] [and disinfects]
- Kills germs while it cleans^[6] [and sanitizes]
- Kills odor-causing bacteria [-and/or- germs in the toilet]

- Kills odor-causing bacteria[: Salmonella¹ -and/or- Staph³ -and/or- E. coli²] in the toilet bowl
- Kills Rotavirus [in 5 -or- 10 min[utes]]
- Leaves [toilet] surfaces sanitized
- Leaves toilet [bowl] sanitary
- [Removes stains and] leaves bowl sanitary -and/or- sanitized
- Removes stains and leaves toilet bowl sanitized
- Removes tough stains and kills 99.9% of germs
- Sanitizer [for toilet use]
- Sanitizes and freshens with the effectiveness of Clorox® bleach
- Sanitizes -or- Kills odor-causing bacteria[: Klebsiella pneumoniae -and/or- Staphylococcus aureus]
- Sanitizes [toilet -or- bowl] surfaces [in 5 min[utes]]
- Sanitizes in 5 min[utes]
- Sanitizes toilet surfaces against toilet germs
- Sanitizes under the rim

- Sanitizes while it cleans⁶
- Sanitizing -and/or- Antibacterial [formula]
- Sanitizing bleach cleaner for toilets
- This cleaner disinfectant combines cleaning and disinfecting
- This product cleans⁵ and disinfects simultaneously
- This product cleans⁶ and sanitizes simultaneously
- This product combines cleaning⁶ and sanitizing
- This product is a sanitizer for bowl surfaces [against Klebsiella pneumoniae and Staphylococcus aureus]
- This product kills 99% of Staph³ and Kleb⁴, bacteria found on toilet surfaces
- This product kills Salmonella¹, Staph³, and E. coli² found in -or- on the toilet
- Toilet disinfectant -and/or- cleaner
- Virucidal†
- Virucide†

Emerging Viral Pathogen Claims

This product qualifies for emerging viral pathogen claims per the EPA's "Guidance to Registrants: Process for Making Claims Against Emerging Viral Pathogens not on EPA-Registered Disinfectant Labels" when used in accordance with the appropriate use directions indicated below.

Product name -or- this product meets the criteria to make claims against certain emerging viral pathogen claims from the following viral category:

- Enveloped viruses

<i>For an emerging viral pathogen that is a/an..</i>	<i>..follow the directions for use for the following organisms on the label:</i>
Enveloped virus	Rotavirus

Product name -or- this product has demonstrated effectiveness against viruses similar to ***insert name of emerging virus*** on hard, nonporous surfaces. Therefore, **product name** -or- this product can be used against ***insert name of emerging virus*** when used in accordance with the directions for use against ***insert name of supporting virus(es)*** on hard, nonporous surfaces. Refer to the CDC -or- OIE website at ***insert pathogen-specific website address*** for additional information.

Insert name of illness/outbreak is caused by ***insert name of emerging virus***. **Product name** -or- this product kills similar viruses and therefore can be used against ***insert name of emerging virus*** when used in accordance with the directions for use against ***insert name of supporting virus(es)*** on hard, nonporous surfaces. Refer to the CDC -or- OIE website at ***insert pathogen-specific website address*** for additional information.

General/Miscellaneous Claims

- An effective cleaner for use in the toilet -or- on toilet surfaces
- Bleach in the bowl!
- Brightens and whitens your bowl
- Brightens with the cleaning power of Clorox® bleach
- Cleans -and/or- deodorizes -and/or- freshens [with the cleaning power of [Clorox®] bleach]
- Cleans and deodorizes the toilet bowl [water]
- Clinging action coats the bowl for deep-down cleaning
- Clings to sides of bowl better
- Clorox® [bleach] cleaning power
- Concentrate[d] formula
- Contains [a] powerful cleaners plus [Clorox®] bleach
- Contains no abrasives -or- acids
- Contains sodium hypochlorite with a cleaner
- Contains Clorox® bleach in a gel formula that coats the bowl [better] for a deep down cleaning in -or- around the bowl
- Brightens and removes dirt stains
- Deodorizes and has a clean, fresh scent -or- fragrance
- Easy to use [for cleaning]
- Effectiveness of [Clorox®] bleach with a clean, fresh scent
- Fast acting toilet cleaner
- For [cleaning] use on both white and colored hard surfaces
- For a cleaner, fresher toilet
- For cleaner fresher toilet -and/or- bathroom
- Freshens toilet bowl -and/or- bathroom
- Fully dissolves [in the bowl water] – no messy residue to remove
- Great clinging action
- Great for toilets
- Has a clean fresh scent -or- fragrance
- Has the cleaning power of bleach
- Helps keep [the -or- your] toilet [bowl] clean, clear, and free of odor
- Helps keep [the -or- your] toilet [bowl] fresh and clean
- Keeps [the -or- your] toilet [bowl] bleach-clean
- Leaves [the -or- your] [toilet] bowl bleach-clean!
- Leaves bathroom -and/or- toilet [bowl] fresh and clean
- Leaves the bowl bleach-fresh
- Leaves toilet surfaces [clean and] sanitary
- Makes your [cleaning] job easier
- Manual -or- Bleach toilet bowl cleaner
- Non-abrasive formula [that will not scratch surfaces]
- Non-abrasive formula for cleaning -or- which will not scratch surfaces
- Pleasant fragrance
- Rain Clean -or- Fresh Scent [fragrance]
- Removes -or- Prevents -or- Eliminates odors
- Removes stains and leaves bowl sanitary
- Removes stains and whitens with the cleaning power of Clorox® bleach
- The only manual toilet bowl cleaner with the cleaning power of Clorox® [bleach]
- Thick Clorox® bleach toilet bowl cleaner
- Thick formula
- Thick gel formula coats the bowl [and dissolves stains] for deep-down cleaning
- This bottle is made of **insert number**% post-consumer recycled [HDPE] plastic
- This product in a [unique -and/or- bleach] gel formula
- [This product is] suitable for septic [systems] -and/or- wastewater systems -or- treatment plants
- Use this product undiluted in homes, schools, and other nonmedical locations such as **insert use site(s) from Table 1**
- Whitens with the power of Clorox® bleach
- Will not harm -or- Not harmful for plumbing -and/or- septic systems
- Will not scratch surfaces
- With [the] cleaning power of Clorox® bleach in a [convenient] gel formula
- With clinging action
- Won't splash or drip and will rinse away easily

Table 1 Use Sites^P

- | | | |
|--|---|--|
| <ul style="list-style-type: none"> • Airports • Athletic facilities • Bars • Bathrooms • Business -and/or- Office buildings • Cafe[teria]s • Campgrounds • Colleges • Convenience stores • Day care centers • Dressing rooms • Exercise facilities | <ul style="list-style-type: none"> • Factories • Fitness centers • Grocery stores • Gym[nasium]s • Health clubs • Hotels • Institution[al facilitie]s • Jails • Libraries • Locker rooms • Malls • Motels | <ul style="list-style-type: none"> • Nurseries • Offices • Public facilities • Public restrooms • Public transportation areas • Restaurants • Retail centers • Shopping malls • Shower -and/or- Bath areas • Transportation centers -or- terminals • Universities |
|--|---|--|

Footnotes

- ¹ Salmonella enterica **tested as *Salmonella choleraesuis***
- ² Escherichia coli
- ³ Staphylococcus aureus
- ⁴ Klebsiella pneumoniae

⁵ when used according to the disinfecting directions

⁶ when used according to the sanitizing directions

[‡ Virus]

^P [on] hard, nonporous surfaces [of] [identified on this label]